

**APPLICATION DATA SHEET**

**Application Information**

Application Type:: Regular  
Subject Matter:: Utility  
Title:: Regulation of Human Transient Receptor Potential  
Channel  
Attorney Docket Number:: BY/RCK-27

**Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Masahiro  
Middle Name::  
Family Name:: Shiroy  
City of Residence:: Teversham  
State or Province of Residence:: Cambridge  
Country of Residence:: United Kingdom  
Street of mailing address:: 20 Lady Jermy Way  
City of mailing address:: Teversham  
State or Province of mailing address:: Cambridge  
Country of mailing address:: United Kingdom  
Postal or Zip Code of mailing address:: CB1 5BE

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Noriyuki  
Middle Name::  
Family Name:: Yamamoto  
City of Residence:: Osaka-fu  
State or Province of Residence::

Country of Residence:: Japan  
Street of mailing address:: 2-1-11-1001, Nagatanaka  
Higashiosaka-shi  
City of mailing address:: Osaka-fu  
State or Province of mailing address::  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 577-0013

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Fumihiko  
Middle Name::  
Family Name:: Hayashi  
City of Residence:: Pittsburgh  
State or Province of Residence:: PA  
Country of Residence:: US  
Street of mailing Address: 401 Amberson Ave.  
Shadyside Commons 347  
City of mailing Address:: Pittsburgh  
State or Province of mailing address:: PA  
Country of Mailing address:: - US  
Postal or Zip Code of mailing address:: 15232

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Austria  
Status:: Full Capacity  
Given Name:: Johannes  
Middle Name::  
Family Name:: Floeckner  
City of Residence:: Dusseldorf  
State or Province of Residence::  
Country of Residence:: Germany

10/511558

DT04 Rec'd PCT/PTO 1 5 OCT 2004

Street of mailing address:: Fischerstr. 87  
City of mailing address:: Dusseldorf  
State or Province of mailing address::  
Country of Mailing address:: Germany  
Postal or Zip Code of mailing address:: 40477

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Germany  
Status:: Full Capacity  
Given Name:: Peter  
Middle Name::  
Family Name:: Reinemer  
City of Residence:: Wuppertal  
State or Province of Residence::  
Country of Residence:: Germany  
Street of mailing address:: Am Eckbusch 35/48  
City of mailing address:: Wuppertal  
State or Province of mailing address::  
Country of Mailing address:: Germany  
Postal or Zip Code of mailing address:: 42113

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: US  
Status:: Full Capacity  
Given Name:: Jeffrey  
Middle Name::  
Family Name:: Encinas  
City of Residence:: San Diego  
State or Province of Residence:: CA  
Country of Residence:: US  
Street of mailing address:: 3828 Quarter Mile Drive  
City of mailing address:: San Diego  
State or Province of mailing address:: CA

10/511556

DT04 Rec'd PCT/PTO 1 5 OCT 2004

Country of Mailing address:: US  
Postal or Zip Code of mailing address:: 92130

• Applicant Authority Type:: Inventor  
• Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Shinichi  
Middle Name::  
Family Name:: Watanabe  
City of Residence:: Saitama-ken  
State or Province of Residence::  
Country of Residence:: Japan  
Street of mailing address:: 3-1-17-1003, Senzui, Asaka-shi  
City of mailing address:: Saitama-ken  
State or Province of mailing address::  
Country of Mailing address:: Japan  
Postal or Zip Code of mailing address:: 351-0024

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Masaomi  
Middle Name::  
Family Name:: Tajimi  
City of Residence:: Aichi-ken  
State or Province of Residence::  
Country of Residence:: Japan  
Street of mailing address:: 762 Kyokutoudai, Chita-shi  
City of mailing address:: Aichi-ken  
State or Province of mailing address::  
Country of Mailing address:: Japan  
Postal or Zip Code of mailing address:: 478-004

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: Japan  
 Status:: Full Capacity  
 Given Name:: Toshio  
 Middle Name::  
 Family Name:: Kokubo  
 City of Residence:: Nara-ken  
 State or Province of Residence::  
 Country of Residence:: Japan  
 Street of mailing address:: 3-15-18B, Jingu, Nara-shi  
 City of mailing address:: Nara-ken  
 State or Province of mailing address::  
 Country of Mailing address:: Japan  
 Postal or Zip Code of mailing address:: 631-0804

**Correspondence Information**

Correspondence Customer Number:: 35969

**Representative Information**

Representative Customer Number:: 35969

**Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	National Stage of	PCT/EP03/03713	04/10/03
PCT/EP03/03713	An application claiming the benefit under 35 USC 119(e)	60/372,899	04/16/02
PCT/EP03/03713	An application claiming the benefit under 35 USC 119(e)	60/375,139	04/22/02

10/511556

DT04 Rec'd PCT/PTO 1 5 OCT 2004

**Assignee Information**

Assignee name:	Bayer HealthCare AG
Street of mailing address:	
City of mailing address::	Leverkusen
State or Province of mailing address::	
Country of mailing address::	Germany
Postal or Zip Code of mailing address::	51368